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sed on Form P10-1449			ATTY. DOCKET NO.		SERIAL NO. Page 1			
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			APPLICANT Shan CONG et al.					
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			15 July 2003		15 October 2003			
		U. S.	PATENT DOCUMENTS					
KAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE II APPLICABLE		
AA AA	2,709,804	5/31/1955	Chance et al.	342	96			
AE	3,177,485	4/6/1965	Taylor, Jr.	342	96			
AC	3,603,994	9/7/1971	Williams et al.	342	96			
AC	3,699,573	10/17/1972	Andrews et al.	342	96			
AE	3,725,918	4/3/1973	Fleischer et al.	343	5 EM			
AF	3,869,601	3/4/1975	Metcalf	392	450			
AG	3,971,018	7/20/1976	Isbister et al.	343	5 CD			
A⊢	4,623,966	11/18/1986	O'Sullivan	364	461			
Al	5,051,751	9/24/1991	Gray	342	107	-		
AJ	5,138,321	8/11/1992	Hammer	342	36			
/ AK	5,170,440	12/8/1992	Сох	382	199			
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th AF	Dickmanns, E.D.; Mysliwetz, B.D.; "Recursive 3-D Road and Relative Ego-State Recognition," <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , Vol. 14, No. 2, Feb. 1992, pp 199-213.							
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5,307,289	4/26/1994	Harris	364	400			
5,314,037	5/24/1994	Shaw et al.	180	169	<del></del>		
5,343,206	8/30/1994	Ansaldi et al.	342	70			
5,402,129	3/28/1995	Gellner et al.	342	70			
5,406,289	4/11/1995	Barker et al.	342	96			
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5,587,929	12/24/1996	League et al.	342	159			
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Jilkov, V.P.; Angelova, D.S.; Semerdjiev, Tz.A.; "Design and Comparison of Mode-Set Adaptive IMM Algorithms for Maneuvering Target Tracking," <i>IEEE Transactions on Aerospace and Electronic Systems</i> , Vol. 35, No. 1, Jan. 1999,							
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XAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE I	
16	CA	5,598,164	1/28/1997	Reppas et al.	342			
	СВ	5,627,768	5/6/1997	Uhlmann et al.	702	-		
	СС	5,631,639	5/20/1997	Hibino et al.	340	<del> </del>		
	CD	5,633,642	5/27/1997	Hoss et al.	342			
	CE	5,657,251	8/12/1997	Fiala	343			
	CF	5,668,739	9/16/1997	League et al.	382	<del> </del>		
	CG	5,684,473	11/4/1997	Hibino et al.	340			
	СН	5,689,264	11/18/1997	Ishikawa et al.	342			
	ō	5,703,593	12/30/1997	Campbell et al.	342			
	3	5,926,126	7/20/1999	Engelman	342			
$\Psi$	СК	5,948,043	9/7/1999	Mathis	701			
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16	CR	Jula, H.; Kosmatopoulos, E.; Ioannou, P.; "Collision Avoidance Analysis for Lane Changing and Merging," Technical Report, University of Southern California, 1999.						
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db	DA	5,959,552	9/28/1999	Cho	340	903		
	DB	5,959,574	9/28/1999	Poore, Jr.	342	96		
	DC	5,983,161	11/9/1999	Lemelson et al.	701	301		
	DD	6,070,121	5/30/2000	Matsuda	701	205		_
	DE	6,085,151	7/4/2000	Farmer et al.	342	70		
	DF	6,134,509	10/17/2000	Furusho et al.	702	167		
	DG	6,161,071	12/12/2000	Shuman et al.	701	48		
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	DI	6,226,389 B1	5/1/2001	Lemelson et al.	382	104		
	DJ	6,275,231 B1	8/14/2001	Obradovich	345	349		
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1/6	DR	Miyahara, S.; "A Method for Radar-Based Target Tracking in Non-Uniform Road Condition," SAE 2003 World Congress, 2003-01-0013, 2003.						
	DS	Karlsson, R.; Jansson, J.; Gustafsson, F.; "Model-based statistical tracking and decision making for collision avoidance application," Technical Report, Linkoping University, LiTH-ISY-R-2492, Feb. 2003.						
	DT	Coue, C.; Fraichard, Th.; F Tracking in Automotive A Taiwan, May 2003.	Bessiere, P.; Maze pplications," <i>Pro</i>	er, E.; "Using Bayesian Proceediings of the IEEE Int. C	gramming for M Conf. on Robotics	ulti-Sensor Mul	ti-Target on, Taipei,	
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	EC	6,405,132 B1	6/11/2002	Breed et al.	701	301	
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	EE	6,470,272 B2	10/22/2002	Cong et al.	701	301	
Ψ	EF	2002/0022927 A1	2/21/2002	Lemelson et al.	701	301	
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